	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database
Database:	JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index
	BM Technical Disclosure Bulletins □
Гerm:	L21 not 14
Display:	10 Documents in Display Format: - Starting with Number 1
Generate:	O Hit List Hit Count O Side by Side O Image
4444445	Search Clear Help Logout Interrupt

DATE: Saturday, May 03, 2003 Printable Copy Create Case

Set Name		Hit Count	Set Name result set	
$DB=JPAB,EPAB,DWPI;\ PLUR=NO;\ OP=OR$				
<u>L22</u>	L21 not 14	252	<u>L22</u>	
<u>L21</u>	L20 and 118	253	<u>L21</u>	
<u>L20</u>	L19 and 112	715	<u>L20</u>	
<u>L19</u>	114 near4 113	2188	<u>L19</u>	
<u>L18</u>	((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	409860	<u>L18</u>	
<u>L17</u>	L16 and l12	834	<u>L17</u>	
<u>L16</u>	114 near6 113	2531	<u>L16</u>	
<u>L15</u>	L14 and l13 and l12	1774	<u>L15</u>	
<u>L14</u>	liquid or liquids	1064492	<u>L14</u>	
<u>L13</u>	deaera\$6 or deair\$6 or degas or degass\$7 or degasif\$7 or dearat\$6	29119	<u>L13</u>	
<u>L12</u>	can or canned or canning or cans or packag\$5 or container\$1 or bag or bags or pouch\$2 or tray\$1 or receptacle\$1	5374590	<u>L12</u>	
<u>L11</u>	L10 not 18	5	<u>L11</u>	
<u>L10</u>	17 and (gravy or gravies or sauce or sauces)	34	<u>L10</u>	
<u>L9</u>	L8 not 14	22	<u>L9</u>	
<u>L8</u>	L7 same (gravy or gravies or sauce\$1)	31	<u>L8</u>	
DB=D	WPI,EPAB,JPAB; PLUR=NO; OP=OR			
<u>L7</u>	deaera\$5 or deair\$6 or degas or degass\$6	27950	<u>L7</u>	
<u>L6</u>	14 not 15	279	<u>L6</u>	
DB=JP	PAB,EPAB,DWPI; PLUR=NO; OP=OR			
<u>L5</u>	14 not vacuum\$6	35	<u>L5</u>	
<u>L4</u>	L2 same (gravy or gravies or sauce\$1)	314	<u>L4</u>	
<u>L3</u>	L2 same (gravy or gravies or sauce\$1 or liquid\$1)	26501	<u>L3</u>	
<u>L2</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	410765	<u>L2</u>	
DB=DWPI, $EPAB$, $JPAB$; $PLUR=NO$; $OP=OR$				
<u>L1</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4)) or vacuum\$6	406436	<u>L1</u>	

END OF SEARCH HISTORY

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database
	Derwent World Patents Index IBM Technical Disclosure Bulletins L8 not 14
Term:	—
Display: Generate:	Documents in <u>Display Format</u> : [- Starting with Number 1] O Hit List

DATE: Saturday, May 03, 2003 Printable Copy Create Case

Set Name		Hit Count	Set Name result set
DB=JPAB,EPAB,DWPI; PLUR=NO; OP=OR			
<u>L9</u>	L8 not 14	22	<u>L9</u>
<u>L8</u>	L7 same (gravy or gravies or sauce\$1)	31	<u>L8</u>
DB=DWPI,EPAB,JPAB; PLUR=NO; OP=OR			
<u>L7</u>	deaera\$5 or deair\$6 or degas or degass\$6	27950	<u>L7</u>
<u>L6</u>	14 not 15	279	<u>L6</u>
DB=JB	PAB,EPAB,DWPI; PLUR=NO; OP=OR		
<u>L5</u>	14 not vacuum\$6	35	<u>L5</u>
<u>L4</u>	L2 same (gravy or gravies or sauce\$1)	314	<u>L4</u>
<u>L3</u>	L2 same (gravy or gravies or sauce\$1 or liquid\$1)	26501	<u>L3</u>
<u>L2</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	410765	<u>L2</u>
DB=DWPI,EPAB,JPAB; PLUR=NO; OP=OR			
<u>L1</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4)) or vacuum\$6	406436	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search **US Patents Full-Text Database US Pre-Grant Publication Full-Text Database** JPO Abstracts Database Database: EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins L33 not 126 Term: Documents in Display Format: -Starting with Number 1 Display: Generate: O Hit List O Hit Count O Side by Side O Image Search Clear Help Logout Interrupt Main Menu Show S Numbers Edit S Numbers Preferences Cases

DATE: Saturday, May 03, 2003 Printable Copy Create Case

Set Name side by side		Hit Count	Set Name result set
DB=JPAB,EPAB,DWPI; PLUR=NO; OP=OR			result set
<u>L34</u>	L33 not l26	111	<u>L34</u>
<u>L33</u>	L32 and 115	139	<u>L33</u>
<u>L32</u>	(food\$6 or meat\$1 or vegetable\$1 or fruit\$1 or edible\$1 or juice\$1 or drink\$1 or beverage\$1)	430343	<u>L32</u>
<u>L31</u>	L29 not 110	1	<u>L31</u>
<u>L30</u>	L29 not 110	1	<u>L30</u>
<u>L29</u>	L12 and 113 and 128	24	<u>L29</u>
<u>L28</u>	(gravy or gravies or sauce or sauces)	9301	<u>L28</u>
<u>L27</u>	113 and 112	9424	<u>L27</u>
<u>L26</u>	L24 and (food\$6 or meat\$1 or vegetable\$1 or fruit\$1 or edible\$1 or juice\$1 or drink\$1 or beverage\$1)	28	<u>L26</u>

Search History

<u>L25</u>	L24 and food\$6 or meat\$1 or vegetable\$1 or fruit\$1 or edible\$1 or juice\$1 or drink\$1 or beverage\$10	236916	<u>L25</u>
<u>L24</u>	L20 not 122	463	<u>L24</u>
<u>L23</u>	L2o not l21	16	<u>L23</u>
<u>L22</u>	L21 not 14	252	<u>L22</u>
<u>L21</u>	L20 and 118	253	<u>L21</u>
<u>L20</u>	L19 and 112	715	<u>L20</u>
<u>L19</u>	114 near4 113	2188	<u>L19</u>
<u>L18</u>	((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	409860	<u>L18</u>
<u>L17</u>	L16 and l12	834	<u>L17</u>
<u>L16</u>	114 near6 113	2531	<u>L16</u>
<u>L15</u>	L14 and l13 and l12	1774	<u>L15</u>
<u>L14</u>	liquid or liquids	1064492	<u>L14</u>
<u>L13</u>	deaera\$6 or deair\$6 or degas or degass\$7 or degasif\$7 or dearat\$6	29119	<u>L13</u>
<u>L12</u>	can or canned or canning or cans or packag\$5 or container\$1 or bag or bags or pouch\$2 or tray\$1 or receptacle\$1	5374590	<u>L12</u>
<u>L11</u>	L10 not 18	5	<u>L11</u>
<u>L10</u>	17 and (gravy or gravies or sauce or sauces)	34	<u>L10</u>
<u>L9</u>	L8 not 14	22	<u>L9</u>
<u>L8</u>	L7 same (gravy or gravies or sauce\$1)	31	<u>L8</u>
DB=D	WPI,EPAB,JPAB; PLUR=NO; OP=OR		
<u>L7</u>	deaera\$5 or deair\$6 or degas or degass\$6	27950	<u>L7</u>
<u>L6</u>	14 not 15	279	<u>L6</u>
DB=JB	PAB,EPAB,DWPI; PLUR=NO; OP=OR		
<u>L5</u>	14 not vacuum\$6	35	<u>L5</u>
<u>L4</u>	L2 same (gravy or gravies or sauce\$1)	314	<u>L4</u>
<u>L3</u>	L2 same (gravy or gravies or sauce\$1 or liquid\$1)	26501	<u>L3</u>
<u>L2</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	410765	<u>L2</u>
DB=D	WPI,EPAB,JPAB; PLUR=NO; OP=OR		
<u>L1</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4)) or vacuum\$6	406436	<u>L1</u>

END OF SEARCH HISTORY



Freeform Search

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	(pierc\$5 near6 (meat\$1 or food\$6 or vegetable\$1 or fruit\$1)) same (113 or 118)
Display: Generate:	Documents in <u>Display Format</u> : ☐ Starting with Number ☐ O Hit List

Search History

DATE: Saturday, May 03, 2003 Printable Copy Create Case

Set Name side by side	/ /	Hit Count	Set Name result set
$DB=JPAB,EPAB,DWPI;\ PLUR=NO;\ OP=OR$			
<u>L38</u>	(pierc\$5 near6 (meat\$1 or food\$6 or vegetable\$1 or fruit\$1)) same (113 or 118)	9	<u>L38</u>
<u>L37</u>	(L35 near6 (meat\$1 or food\$6 or vegetable\$1 or fruit\$1)) same (l13 or l18)	38	<u>L37</u>
<u>L36</u>	L35 and (113 or 118) and (meat\$1 or food\$6 or vegetable\$1 or fruit\$1)	340	<u>L36</u>
<u>L35</u>	perforat\$4	130559	<u>L35</u>
<u>L34</u>	L33 not l26	111	<u>L34</u>
<u>L33</u>	L32 and 115	139	<u>L33</u>
<u>L32</u>	(food\$6 or meat\$1 or vegetable\$1 or fruit\$1 or edible\$1 or juice\$1 or drink\$1 or beverage\$1)	430343	<u>L32</u>
<u>L31</u>	L29 not 110	1	<u>L31</u>

<u>L30</u>	L29 not 110	1	<u>L30</u>	
<u>L29</u>	L12 and l13 and l28	24	<u>L29</u>	
<u>L28</u>	(gravy or gravies or sauce or sauces)	9301	<u>L28</u>	
<u>L27</u>	113 and 112	9424	<u>L27</u>	
<u>L26</u>	L24 and (food\$6 or meat\$1 or vegetable\$1 or fruit\$1 or edible\$1 or juice\$1 or drink\$1 or beverage\$1)	28	<u>L26</u>	
<u>L25</u>	L24 and food\$6 or meat\$1 or vegetable\$1 or fruit\$1 or edible\$1 or juice\$1 or drink\$1 or beverage\$10	236916	<u>L25</u>	
<u>L24</u>	L20 not l22	463	<u>L24</u>	
<u>L23</u>	L2o not l21	16	<u>L23</u>	
<u>L22</u>	L21 not l4	252	<u>L22</u>	
<u>L21</u>	L20 and 118	253	<u>L21</u>	
<u>L20</u>	L19 and 112	715	<u>L20</u>	
<u>L19</u>	114 near4 113	2188	<u>L19</u>	
<u>L18</u>	((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	409860	<u>L18</u>	
<u>L17</u>	L16 and l12	834	<u>L17</u>	
<u>L16</u>	114 near6 113	2531	<u>L16</u>	
<u>L15</u>	L14 and 113 and 112	1774	<u>L15</u>	
<u>L14</u>	liquid or liquids	1064492	<u>L14</u>	
<u>L13</u>	deaera\$6 or deair\$6 or degas or degass\$7 or degasif\$7 or dearat\$6	29119	<u>L13</u>	
<u>L12</u>	can or canned or canning or cans or packag\$5 or container\$1 or bag or bags or pouch\$2 or tray\$1 or receptacle\$1	5374590	<u>L12</u>	
<u>L11</u>	L10 not 18	5	<u>L11</u>	
<u>L10</u>	17 and (gravy or gravies or sauce or sauces)	. 34	<u>L10</u>	
<u>L9</u>	L8 not l4	22	<u>L9</u>	
<u>L8</u>	L7 same (gravy or gravies or sauce\$1)	31	<u>L8</u>	
DB=D	WPI,EPAB,JPAB; PLUR=NO; OP=OR			
<u>L7</u>	deaera\$5 or deair\$6 or degas or degass\$6	27950	<u>L7</u>	
<u>L6</u>	14 not 15	279	<u>L6</u>	
DB=JB	PAB,EPAB,DWPI; PLUR=NO; OP=OR			
<u>L5</u>	14 not vacuum\$6	35	<u>L5</u>	
<u>L4</u>	L2 same (gravy or gravies or sauce\$1)	314	<u>L4</u>	
<u>L3</u>	L2 same (gravy or gravies or sauce\$1 or liquid\$1)	26501	<u>L3</u>	
<u>L2</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4 or evacuat\$4)) or vacuum\$6	410765	<u>L2</u>	
DB=DWPI,EPAB,JPAB; PLUR=NO; OP=OR				
<u>L1</u>	degasif\$6 or dearat\$5 or ((oxygen or air or o2) near6 (eliminat\$3 or remov\$4)) or vacuum\$6	406436	<u>L1</u>	